

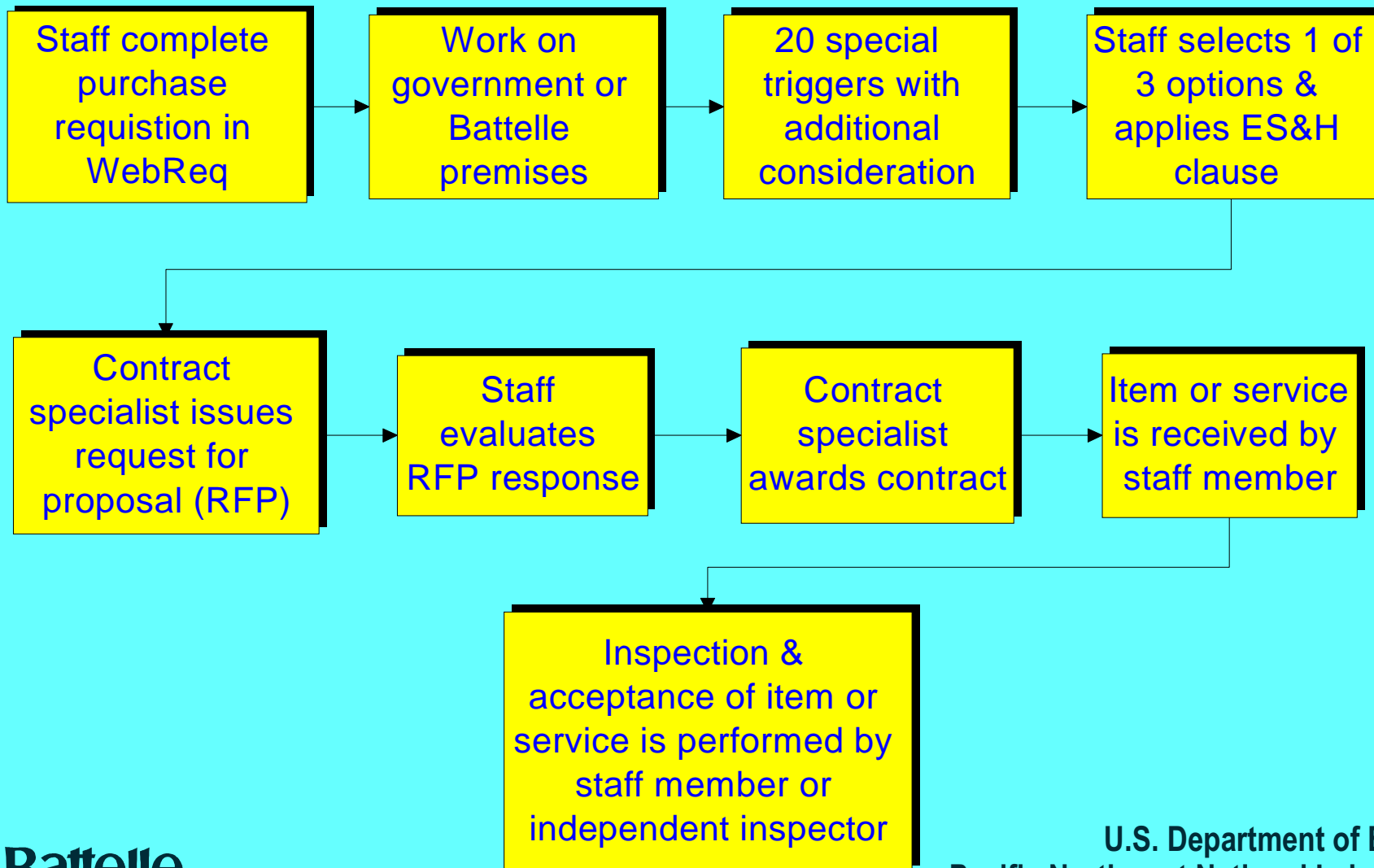
PROCUREMENTS WITH ISM CONSIDERATIONS

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ISM Risk at PNNL

- PNNL is a DOE National Laboratory with an average of 1,800 projects at any one time
- PNNL has only one Category 2 nuclear facility
- The operation focus is to sustain a large number and variety of research projects

Procurement Process is Automated



Location of Work Triggers First Decision Point for ISM Clause

- When work is going to be done on government or Battelle premises – it triggers the process to determine what ES&H requirements should be imposed

15 Examples of 20 High Risk Activities

- Airborne Effluents
- Liquid Effluents
- Radiological Work
- Cranes, Rigging, Forklifts
- Hazardous Environments
- Confined Space Entry
- Elevated Work Surfaces
- Electrical or Hazardous Energy

15 Examples of 20 High Risk Activities cont.

- Construction & Steel Erection
- Welding, Grinding, Cutting
- Handling, Storage, Treatment, Shipping or Transport of Hazardous Waste
- Regulated Work (RCRA, CERCLA, TOSCA)
- Explosives
- Soil Excavation
- Well Drilling

Staff Member Selects Option

- Contractor must perform work in accordance with PNNL's Procedures
- Contractor may submit a copy of its Safety Management Plan for PNNL's review and approval
- Contractor must perform work under Job Planning Package and Battelle Safety Requirements (for construction related activities only)

Contractor's Responsibility

- Notify PNNL of any OSHA recordable injuries, any “off normal” occurrences, or government property damage
- Be responsive to any ES&H oversight by PNNL representatives
- Promptly evaluate and resolve any noncompliances
- Responsible for lower tier subcontractor's ES&H performance